Index	of Claims

Application/Control	No.
---------------------	-----

10/789,586

10/789,586 Examiner

Hanh Phan

Applicant(s)/Patent under Reexamination

GRONBACH ET AL.

Art Unit

2613

7	Rejected
=	Allowed

_	(Through numeral) Cancelled

Restricted

N	Non-Elected
_	Interference

4	Appeal
0	Objected

		لـــا						Į.									]			-			L_						
Cla	aim	_	Date				Claim						Date	•				Cla		Date									
Final		11 08/30/07									Final	T	Original									Final	Original						
1	0	0	-	$\dashv$	-	_		$\vdash$	$\dashv$	$\dashv$	-	+	51	+	╁	$\vdash$	-	$\dashv$		┪	-		101	+	+	+	+	╁╌	$\vdash$
2	$\frac{\mathcal{U}}{2}$	11	$\vdash$	_	$\dashv$			$\vdash$		$\dashv$	-		52	+-	+	╁╌	<del> </del>		$\dashv$	$\dashv$	$\dashv$		102	╅	+	+	+	<del>                                     </del>	┼─
3	3	2			$\dashv$			$\vdash$	$\neg$	$\dashv$	-		53		+						7		103	1	$\dagger$	_	1	T	$\vdash$
	4	Ξ			$\neg$		-			$\dashv$	$\vdash$		54	$\top$		1							104	7			T		$\Box$
5	5_	=							$\Box$	_		7	55			Ì					☐ ·		105						
6	6	=											56										106						
7	7	=											57			<u> </u>							107	$\perp$	_	4	$\perp$	1_	<u> </u>
8	8_	ε								_	_		58	_	_	_	L				_		108	4	$\downarrow$	4-	$\downarrow$	↓_	_
9	9	11					Ш			_	<u> </u>		59	_	4-	╄		Ш		$\dashv$			109	+	+	4	4	┼	╄-
ľo	10									_	$\vdash$		60		1	-	Ļ	_	-	$\dashv$	-		110		+	+	+-	╀	┿
11_	11	-	-	$\sqcup$	· .		_	_	$\dashv$	$\dashv$	<u> </u>		61		+	+	<u> </u>	$\vdash$		$\dashv$	$\dashv$	<u> </u>	111	+	+	+	+	╀	$\vdash$
	12		$\vdash$	$\vdash \vdash$		L	$\vdash$	$\vdash$		$\dashv$	-		62 63	-	+	+	╁	Н		$\vdash$		-	113	+	+	+	+-	╁	+
	13 14	⊢						-		-			64	+	+	+	-	$\vdash$	$\vdash$	$\vdash$	_		114	+	+	+	+	╫	+
	15	├	$\vdash\vdash$		$\vdash$	$\vdash$		<u> </u>	$\vdash$	_	$\vdash$		65	+	+	+	-	Н	Н	$\vdash$			115	+	+	+	+-	+	+
-	16	<del> </del>	$\vdash$	$\vdash$	H	H			$\vdash$	$\dashv$	-	╅	66	+	+	+-	1	Н	Н		$\dashv$	-	116	+	+	+	+	+	+
-	17	╁	$\vdash$		$\vdash$			$\vdash$	$\vdash$	-	-		67	+	╁	╁	<del> </del>	$\vdash$	-	H	_		117	+	+	$^{\dagger}$	+-	+	╁┈
	18	┢	-	Н		H	├	<del> </del>		$\dashv$	<b>—</b>	十	68	-	╁	+	-	Н	-		$\dashv$		118	╅	Ť	T	$\top$	†	$^{+}$
	19	┼	$\vdash$	Н	_	$\vdash$	-			╡	$\vdash$	$\dashv$	69	_	+	+	Т	Н		7	_	-	119	$\top$	Ť	+		1	$\top$
	20	$\vdash$	<u> </u>	Н		$\vdash$	1			┪		$\dashv$	70	+		1 -	Т			П			120		Ť	T	1	1	1
	21	✝			П	$\vdash$		Г		$\neg$	_	7	71	$\neg$	$\top$	$\top$	Г			П			121		Т	T	T	1	
	22	T						Г	П				72	$\neg$		1	Γ			П			122						
	23												73										123		$\perp$				
	24					,							74										124		$\perp$	$\perp$		Ц.	
	25	Ĺ.,											75		1					Ш		<u> </u>	125	$\perp$	$\perp$	┵		$\perp$	_
	26	_					L.				L	_	76		┸	4_	_				_		126	4	$\bot$	4	-	$oldsymbol{\perp}$	╀-
	27	<u> </u>				L_	<u> </u>			_	<u> </u>	_	77	_		4	↓_		<b> </b>	Ш		_	127	+	+	+		╄	+-
	28	<u> </u>	_		_	L	_	<u> </u>	Ш	_	-	$\dashv$	78		4	+	$\vdash$	ļ	L		_	<u> </u>	128	+	+		+	+-	+
	29	╄-	_	<u> </u>			├	ļ	$\vdash$	_	-	$\dashv$	79	+	+	+	┼	H		$\vdash \vdash$	-	-	129 130		+	+	+-	+	+-
	30	<u> </u>	<del> </del>	L	<u> </u>	<del> </del>	▙	-	-	_	-	$\dashv$	80 81	$\dashv$	+	+	-	<u> </u>	├		$\dashv$		131	+	+	-	╁	┿	+
-	31	<del> </del>	⊢		-	-	├	╁	Н		-	$\dashv$	82		+	╁	╁	┢	-		$\dashv$		132		+	+		+	╁
-	33	+	$\vdash$		$\vdash$	⊢	+	╁	H	$\dashv$	-	+	83	+	+	+-	+	$\vdash$	├─	$\vdash \vdash$		<b>—</b>	133	+	+	+	+-	+	+-
<b> </b>	34	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+-	$\vdash$		$\dashv$	-	+	84.	+	+	+	<b>†</b>	$\vdash$	$\vdash$	$\vdash$	$\dashv$		134	$\top$	+	$\top$	╁	+	+
	35	$\vdash$	<del>                                     </del>		H	H	t	$\vdash$	$\vdash$	$\dashv$		$\dashv$	85	+	$\top$	+	+-	$\vdash$	<del> </del>		$\dashv$		135	$\top$	+	┪	1	1	$\top$
	36	$\vdash$	$t^-$	т			T	T		$\dashv$		$\dashv$	86	十	_	†	1	1			$\neg$		136	$\top$	T	$\top$	$\top$	Τ	1
	37	1-								$\dashv$			87	$\top$	$\top$	1	T						137	╛	J			Ι	$\perp$
	38												88			I	$\Gamma$						138		I	$oldsymbol{\mathbb{L}}$	Ι	Γ	
	39												89									-	139	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	Ι	$oldsymbol{\perp}$		L	
	40												90										140		$\perp$		$\perp$	L	
	41		匚		匚	匚	Ĺ			$\Box$		$\Box$	91	_	<u>↓</u>			<u> </u>	$ldsymbol{\square}$	Ш			141		_		$\perp$	1	<u> </u>
	42	_	<u>L</u>				<u> </u>	<u> </u>	Ш	_	L	_	92	_	_	$\bot$	4	$\vdash$	<u> </u>	Ш			142	4	4	_	+	4	4
	43	1		Ш	<u> </u>	L-	ļ	<del> </del>		_	<u> </u>		93	_	_	4	1	<u> </u>	ļ		$\dashv$	<u> </u>	143	_	- -	-	-	+	+
	44	1	<b>—</b>	H	ļ	ļ	<del> </del>	<del> </del>	<u> </u>	$\dashv$	$\vdash$	$\dashv$	94			+	+	<u> </u>	ļ		4	-	144	.	+	-	+	+	+-
<u> </u>	45	┼		₩	<u> </u>	<u> </u>	<b> </b>	₩	<u> </u>	_	-	$\dashv$	95	-	+	+-	+	├	ļ	$\vdash$			145 146	-	+	-	+	+	+-
_	46 47	┼	├-	-	-	-	$\vdash$	₩	$\vdash$	_	$\vdash$	-+	96 97	+	+	+-	╀	<del> </del>	$\vdash$	Н	$\dashv$	<b> </b>	146	+	+	+	+	+-	+-
	47	+-	+	├-	<del>                                     </del>	1	$\vdash$	1	<del> </del>	$\dashv$	-	$\dashv$	98	+	- -	+	+-	<del> </del>	╁	$\vdash$	$\dashv$	-	147	+	+	+	+	+	+
-	49	+	$\vdash$	$\vdash$	<del>                                     </del>		+-	<del> </del>	├	$\dashv$	$\vdash$	$\dashv$	99	_	+	+	+	1	╫	$\vdash$	$\dashv$	$\vdash$	149	+	╅	$\dashv$	+	+	+
	50	1	t	一	<del> </del>	$\vdash$	$\vdash$	1	T	$\dashv$	$\vdash$	$\dashv$	100	_	+	$\top$	$\dagger$	t	<del>                                     </del>	$\vdash$		<b> </b>	150	十	$\dagger$	+	$\top$	+	$\top$
L	1 77		<u> </u>			_					ــــا																		